

Damage Assessment

Preliminary

Public Version

Date of Incident: June 11th, 2017

Lac qui Parle County, MN

Date of Report: June 17, 2017

Narrative

In the early morning hours of Sunday, June 11th, 2017 around 6:00am, a line of strong thunderstorms with associated hail and high winds moved from west to east across Lac qui Parle County. The storms developed around 1am in central SD and formed into a line of storms which raced east across MN. Gusts of 60-70 mph were common across the western half of the county; a 71mph gust was registered at the Madison (KDXX). There was corn and soybean crop damage in the Marietta and southwestern part of the county, along with some damage around Dawson. The most extensive damage was to local power poles and lines around the county, particularly in the southern and western parts of Lac qui Parle where damages are estimated at between \$150,000 and \$170,000 to the local Co-op.

Damage Code Legend

- Affected
- Minor Damage
- Major Damage
- Destroyed

Home Damage	● Several Properties in Marietta (>5) were damaged (shingles, Siding) but insured.
Business Damage (Including Farm Property)	● Large shed just west of Dawson roof blown off ● Several empty grain bins on rural farms dented by wind ~\$35,000 in property damage
Crop Damage	● Corn and Soybean crop affected \$30,000 to \$80,000 in crop damage
Infrastructure Damage	● Pole and Line Damage in SW part of county. (Minnesota Valley Co-Op) – 50 poles down ~\$160,000 in total damages in county
Road Damage	None Identified
Misc. Reports	None Identified

Official NOAA Storm Reports

HAIL

1106z – Marietta (4501,9642): 1.75" Hail Reported

WIND

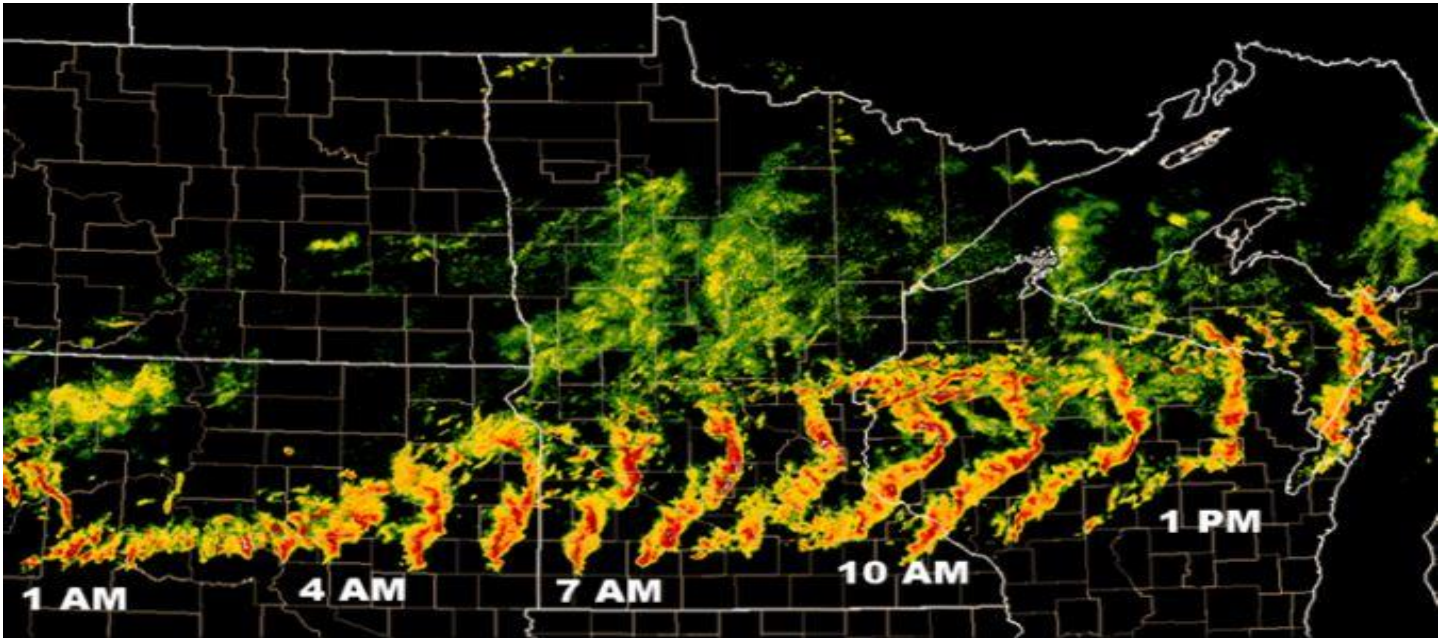
1106z – Marietta (4501,9642): Tree's down all over town

1116z – Madison (4500,9618): AWOS Station Report – 71mph Wind Gust

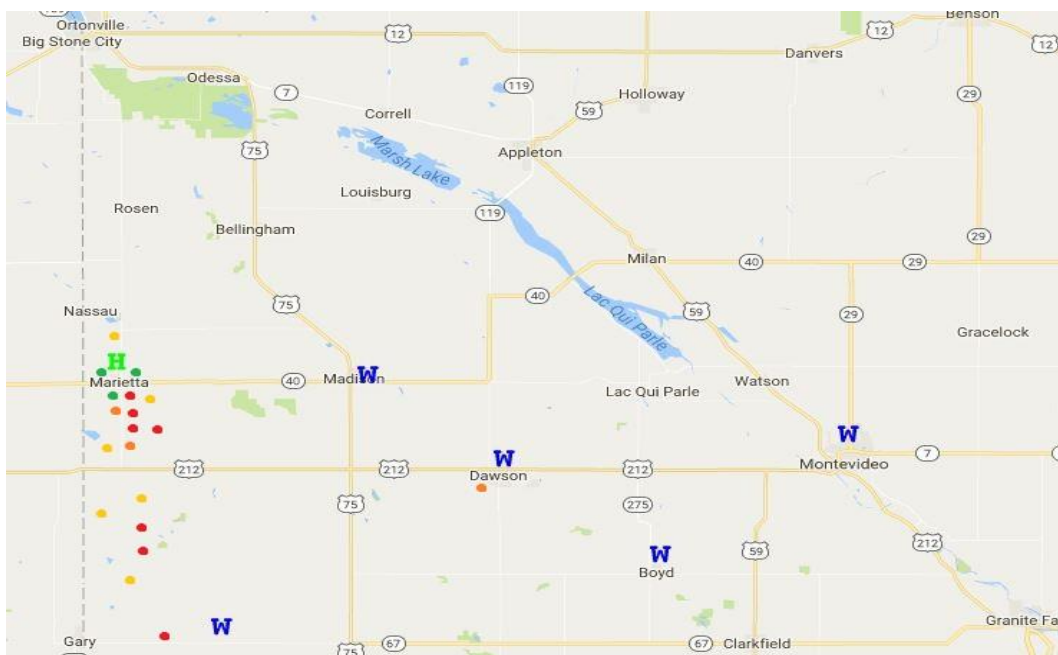
1124z – Dawson (4493,9605): Trees and power lines down

1140z – Boyd (4485,9590): Branches Down

Radar Image



Damage Map



Contact Information

For further information on this Damage Assessment Report please contact:

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